PATENT COOPERATION TREATY Appointment of Agent

The undersigned applicant(s) hereby appoints as individual agents:

Attorney/Agent	Rg.N.	Attorn y/Agent	Reg. No.	Attorney/Agent	Reg. No.
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CHOO, Tai-Sam	28,370	KANUCH, Bruce M.	24,623	SHEPHERD, Philip D.	28,905
CHRISTY, M. Robert	42,414	KARADZIC, Dragan J.	28,024	SIMS, Norman L.	30,685
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DELINE, Douglas N.	29,146	KORFHAGE, Glenn H.	27,204	STORER, Shelley D.	45,135
DICKERSON, James H., Jr.	29,297	KRUPP, Stephen P.	34,366	TREANGEN, John B.	38,343
DRAKE, James J.	34,584	LELKES, Robert S.	33,730	ULMER, Duane C.	34,941
FARRELL, Daniel R.	28,599	MAURER, Charles J., III	33,065	VOLLES, Warren K.	33,810
FIFIELD, David H.	26,729	MORK, Steven W.	48,258	WAKEFIELD, Charles P.	37,749
GANDHI, Bharat C.	35,146	MORSE, Jonathan W.	30,200	WARRICK, Noreen D.	34,573
GLENN, Michael L.	28,849	NILSEN, Kevin	41,510	WILLIS, Reid S.	39,429
HALLDORSON, Burke M.	24,642	PELTON, James M.	24,551	ZERULL, Susan M.	38,367
HANSBRO, Kevin R.	38,485	PRIETO, Joe R.	30,887	ZETTLER, Lynn M.	35,797
HAYHURST, Paul D.	30,180	RACHLIN, Mark M.	47,014	ZUCKERMAN, Marie F.	31,315
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all of THE DOW CHEMICAL COMPANY or its affiliated companies for which The Dow Chemical Company has control, to act on his (her, their) behalf before the competent International Authorities.

The applicant(s) also hereby appoints as agents: Beatrice E. Goldener, Dorothee Von Cunow and Niek H.M. de Jong, all of affiliated companies for which The Dow Chemical Company has control and all registered to practice before the European Patent Office to act on his (her, their) behalf before the European Patent Office as International Searching Authority and International Preliminary Examining Authority.

in connection with this international application concerning:

METHOD FOR CHEMICAL ANALYSIS OF BIOLOGICAL MATERIAL

International Patent Application No. PCT/US 0000/19418

Agent's File Reference: 44557A

filed with the United States Receiving Office.

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This II day of APRIC , 2002 Effective as of July 13, 2000
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By Nile N. Frawley

Applicant's File Reference: 44557A

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This day of, 20, 20
ByPhillip J. Savickas
Signed at: Midland, Michigan 48674, United States of Am rica
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By David R. Albers
Signed at: Freeport, Texas 77541, United States of America
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